

Enterprise Network Video Recorder Core



3U UniFi Protect NVR with 16-bay support for 2.5"/3.5" HDDs/SSDs, up to (350) 4K or (600) Full HD cameras, hot-swappable power supplies and optional 16-bay storage expansion units.

Mechanical

Dimensions	481.4 x 550 x 132 mm (19 x 21.7 x 5.2")
Weight	Without rails: 20.5 kg (45.2 lb) With rails: 23.4 kg (51.6 lb)
Enclosure material	SGCC steel
Mount material	Aluminum
Slide rails support	The rails support 482.6 mm (19") four-post racks with square holes (9.5 x 9.5 mm) and posts depths ranging from 600–1066 mm (23.6–42")
Form factor	Rack Mount (3U)

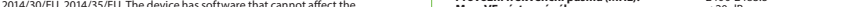
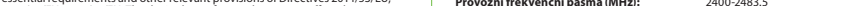
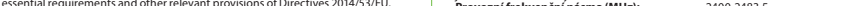
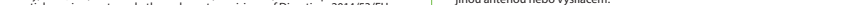
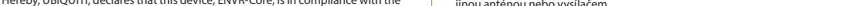
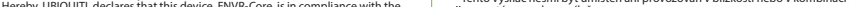
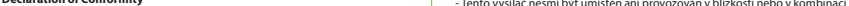
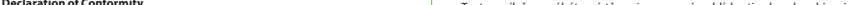
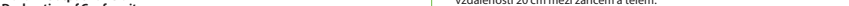
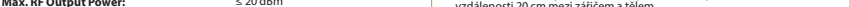
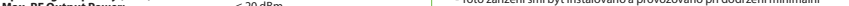
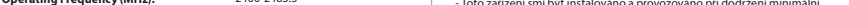
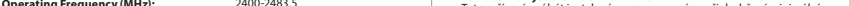
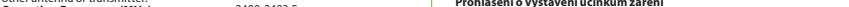
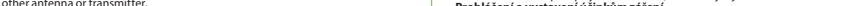
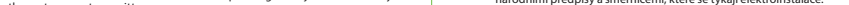
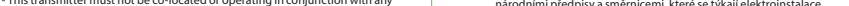
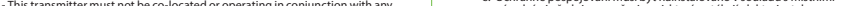
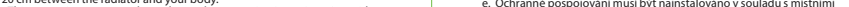
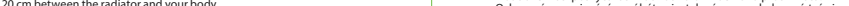
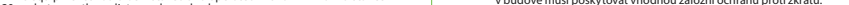
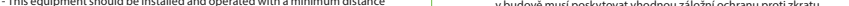
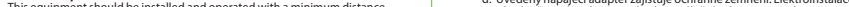
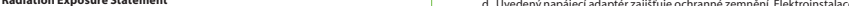
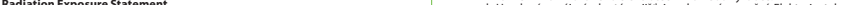
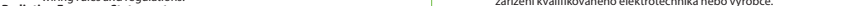
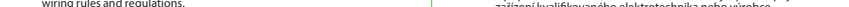
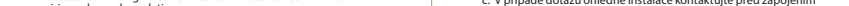
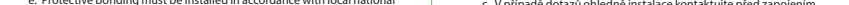
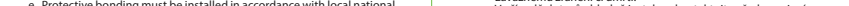
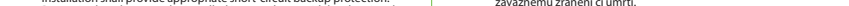
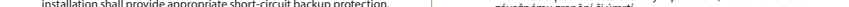
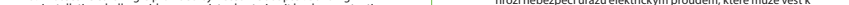
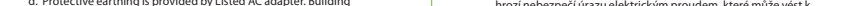
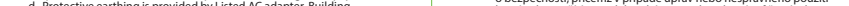
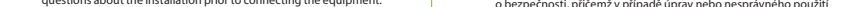
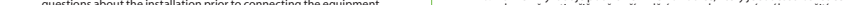
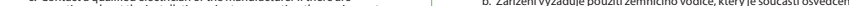
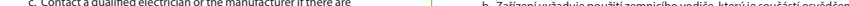
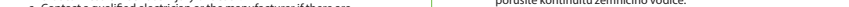
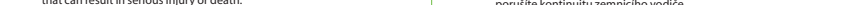
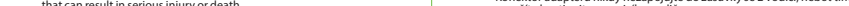
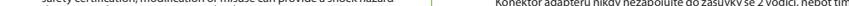
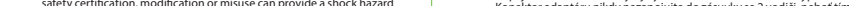
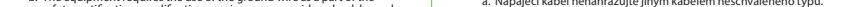
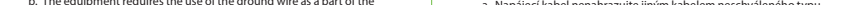
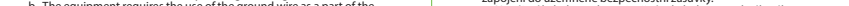
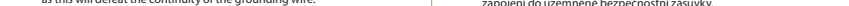
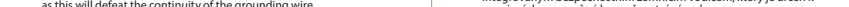
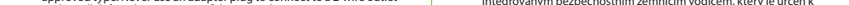
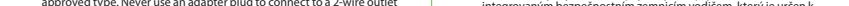
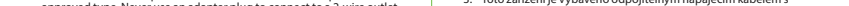
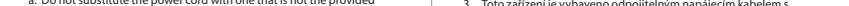
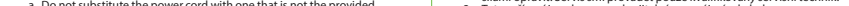
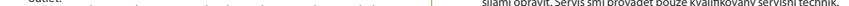
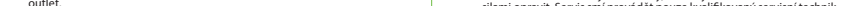
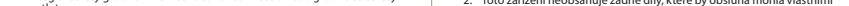
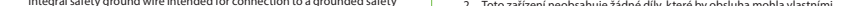
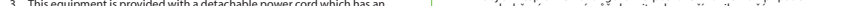
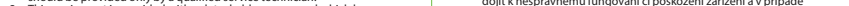
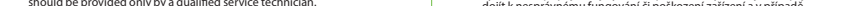
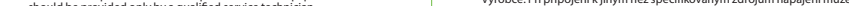
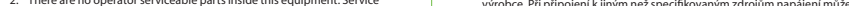
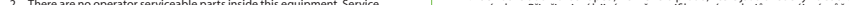
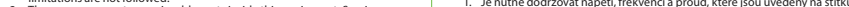
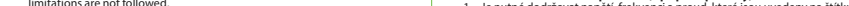
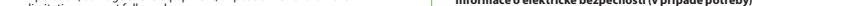
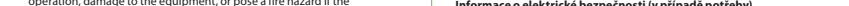
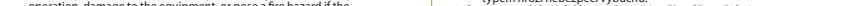
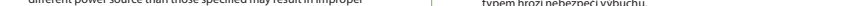
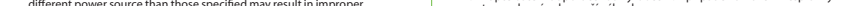
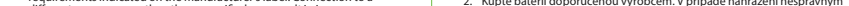
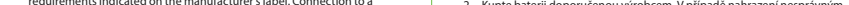
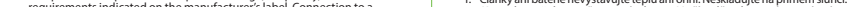
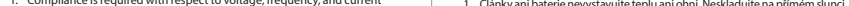
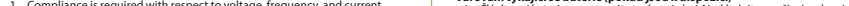
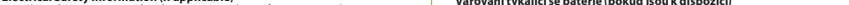
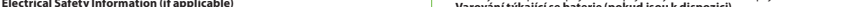
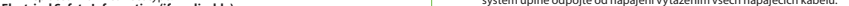
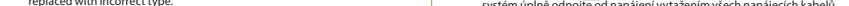
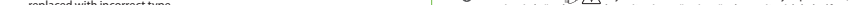
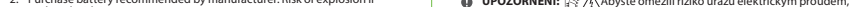
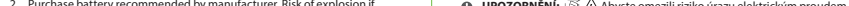
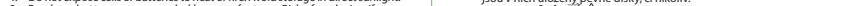
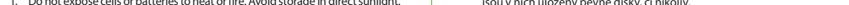
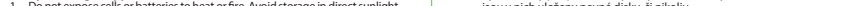
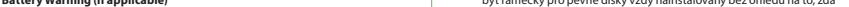
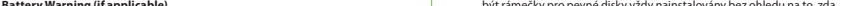
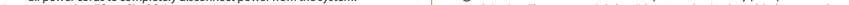
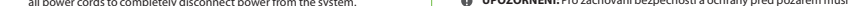
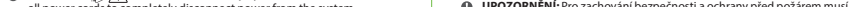
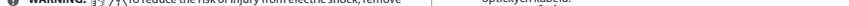
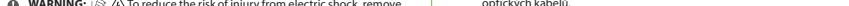
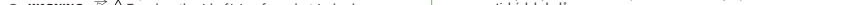
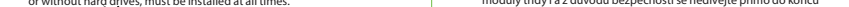
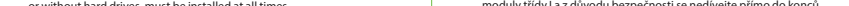
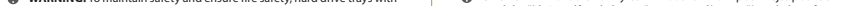
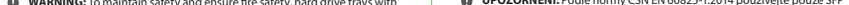
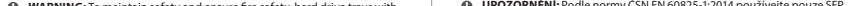
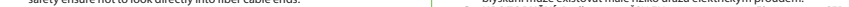
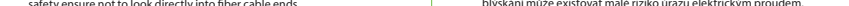
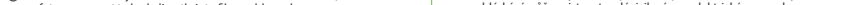
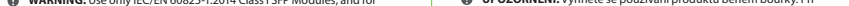
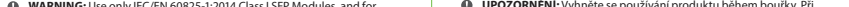
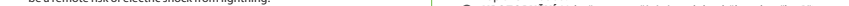
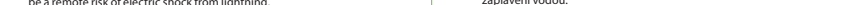
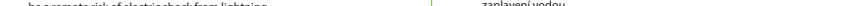
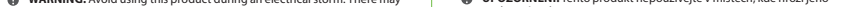
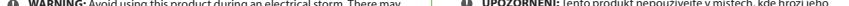
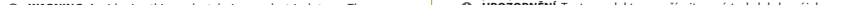
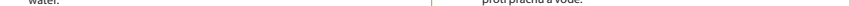
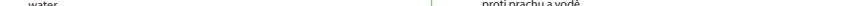
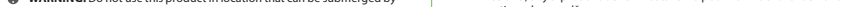
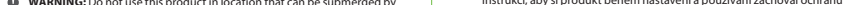
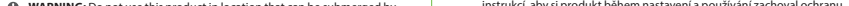
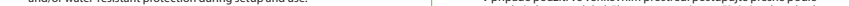
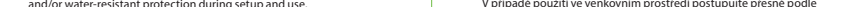
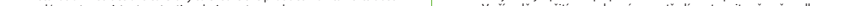
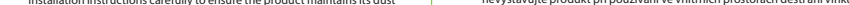
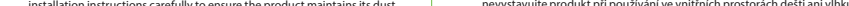
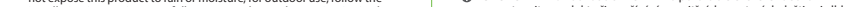
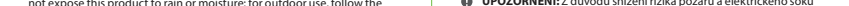
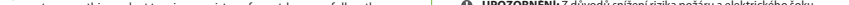
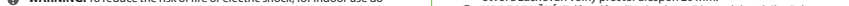
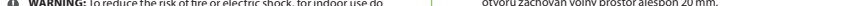
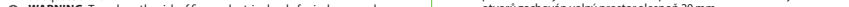
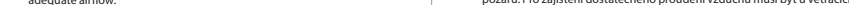
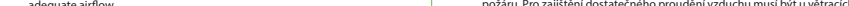
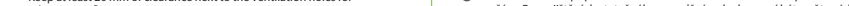
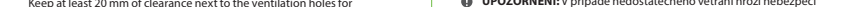
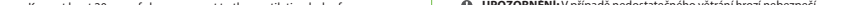
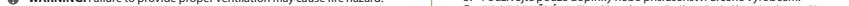
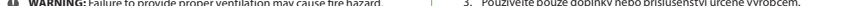
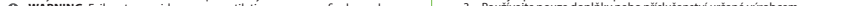
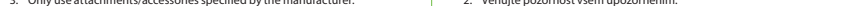
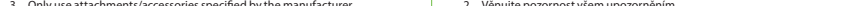
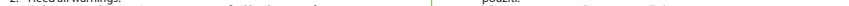
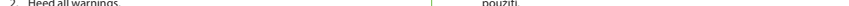
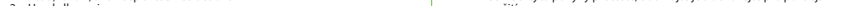
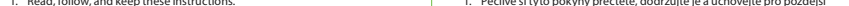
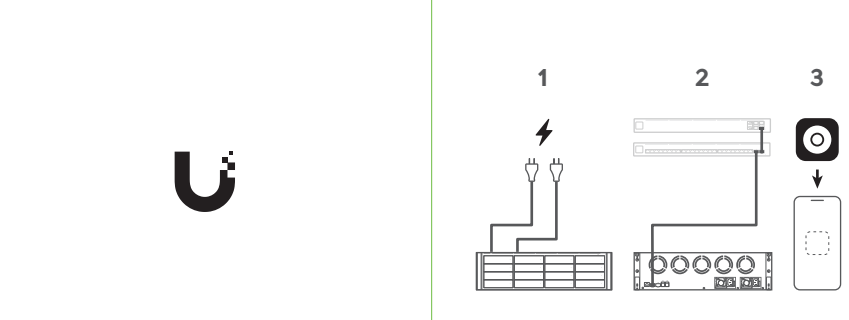
Hardware

Processor	128-core Arm® v8.2 at 2.6 GHz
Memory	64 GB
Hard drive capacity	(16) 2.5/3.5" HDD / SSD support (2) Expansion ports support
Management interface	Ethernet Bluetooth
Networking interface	(2) 25G SFP28 ports (25G/10G/1G) (1) GbE MGMT RJ45 port (1G/100M)
Expansion port	(2) SFF-8644 ports (24G)
Power method	(2) AC input, 100–240V, 7A Max., 50/60Hz (Redundant, hot-swappable)
Power supply	Hot-swappable 550W CRPS
Max. power consumption	237W (Excluding HDD power consumption)
Max. power budget for Drives	313W
LEDs	System, HDD, SFP28, expansion port, CRPS
Button	(1) Factory reset
Ambient operating temperature	10 to 35° C (50 to 95° F)
Ambient operating humidity	20 to 90% noncondensing
Certifications	FCC, CE, IC



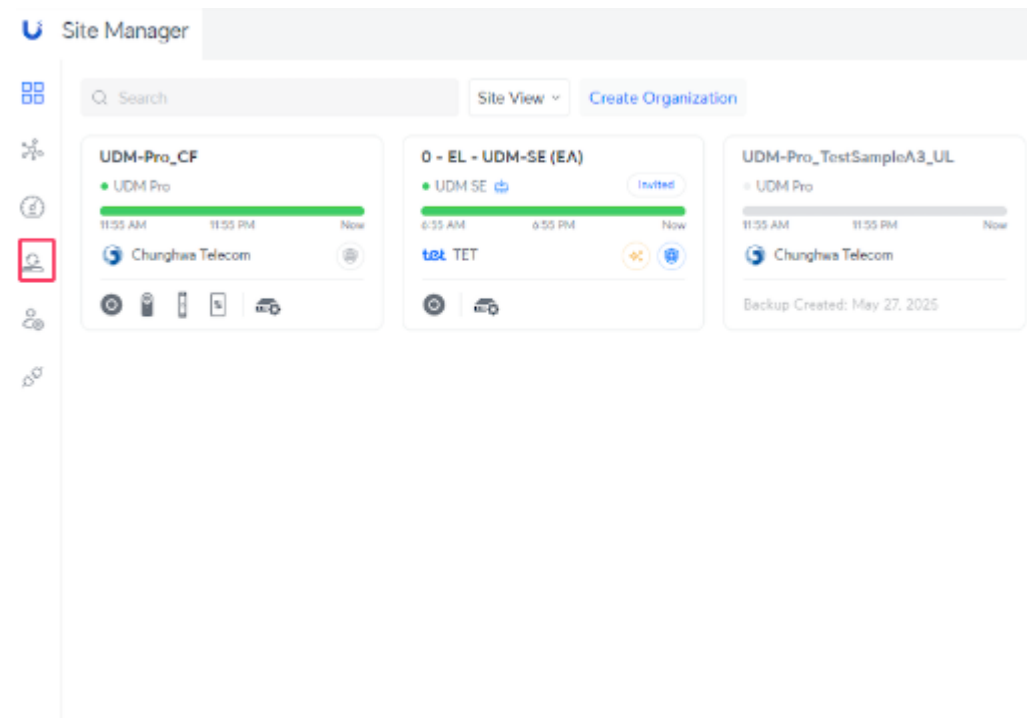
Specifications are subject to change. Ubiquiti products are sold with a limited warranty described at: www.ui.com/support/warranty

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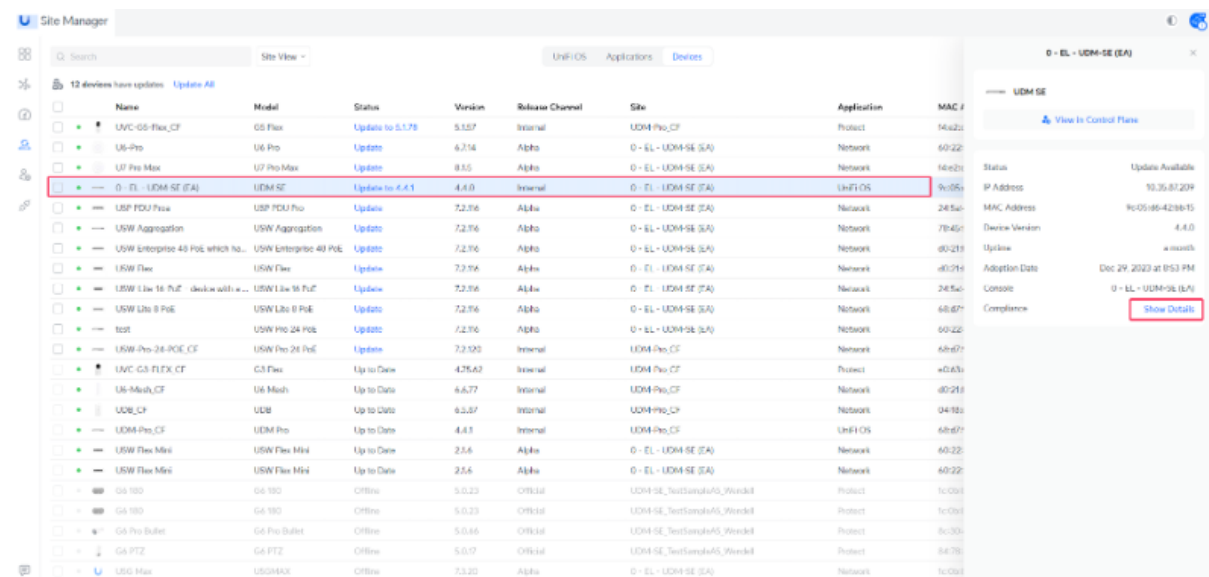


4.1 User Steps to Access Information (no more than 3 steps)

Step1



Step 2



Step 3

Site Manager

12 devices have updates

Update All

UVC-GS-Flux_CF

GS Flux

Update

U6-Pro

US Pro

Update

U7-Pro-Max

U7 Pro Max

Update

0 - EL - UDM-SE (EA)

UDM SE

Update

USP-PDU-Pro

USP PDU Pro

Update

USW-Aggregation

USW Aggregation

Update

USW-Enterprise-48-PoE-which-has-

USW Enterprise 48 PoE

Update

USW-Flux

USW Flux

Update

USW-Lite-16-PoE - device with a...

USW Lite 16 PoE

Update

USW-Lite-8-PoE

USW Lite 8 PoE

Update

test

USW Pro 24 PoE

Update

USW-Pro-24-PoE_CF

USW Pro 24 PoE

Update

UVC-G3-FLUX_CF

G3 Flux

Up to Date

U6-Mesh_CF

US Mesh

Up to Date

UD6_CF

UD6

Up to Date

UDM-Pro_CF

UDM Pro

Up to Date

USW-Flux-Mini

USW Flux Mini

Up to Date

USW-Flux-Mini

USW Flux Mini

Up to Date

G4-190

G4 190

Offline

G4-190

G4 190

Offline

G4-Pro-BulbA

G4 Pro BulbA

Offline

G4-PTZ

G4 PTZ

Offline

USD-Max

USD MAX

Offline

Site View

United States

Application

Devices

Compliance

Dream Machine Special Edition

N/N: UDM-SE

<https://www.ui.com/compliance/>

United States

FCC ID: SWX-UDMPROSE

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and

(2) this device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with this instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment should be installed and operated with a minimum distance 20 cm between the radiator and your body.

Canada

IC: 6545A-UDMPROSE

CAN ICES-003(A)/NMB-003(A)

This device complies with ISED Canada license-exempt RSS standards. Operation is subject to the following two conditions:

1. This device may not cause interference, and

2. This device must accept any interference received, including interference that may cause undesired operation.

Close

Application

MAC /

Protect

14x25

Network

60:22

Network

16x2e

Status

Update Available

Network

9x035x

IP Address

10.35.87.209

Network

24:5a

MAC Address

9c:05:96:42:b8:75

Network

79:45

Device Version

4.4.0

Network

d0:21

Uptime

a month

Network

d0:21

Adoption Date

Dec 29, 2023 at 8:53 PM

Network

24:5a

Console

0 - EL - UDM-SE (EA)

Network

66:47

Compliance

Show Details

UDM SE

View in Control Plane